

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/009036

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ B65D41/34, 51/16, 1/02, B21D51/38, 51/50, B29C57/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ B65D35/44-35/54, 39/00-55/12, 1/02, 17/28, B21D51/38-51/50,
B29C57/02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004
Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 50-8746 B1 (Automatic Liquid Packaging, Inc.), 07 April, 1975 (07.04.75), Column 8, line 43 to column 9, line 9; column 14, line 39 to column 15, line 2; column 19, lines 25 to 40; column 22, lines 21 to 42; Figs. 11, 24, 38 & CA 922062 A & CH 527687 A & GB 1307735 A & US 3597793 A	1, 2, 5, 10, 12, <u>15, 16</u> <u>6, 11</u>
Y A	JP 6-56161 A (Owens-Illinois Closure Inc.), 01 March, 1994 (01.03.94), Par. No. [0004]; Figs. 2 to 7 & AT 132105 T & AU 3701493 A & CA 2094488 A & DE 69301126 T2 & EP 568228 A1 & US 5197620 A	3, 4, 13, 14, 17-19
Y		6 7-9

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
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"&" document member of the same patent family

Date of the actual completion of the international search
09 September, 2004 (09.09.04)Date of mailing of the international search report
28 September, 2004 (28.09.04)Name and mailing address of the ISA/
Japanese Patent Office

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Facsimile No.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 63-162465 A (Ethyl Molded Products Co.), 06 July, 1988 (06.07.88), Page 6, upper left column, line 19 to upper right column, line 9; Figs. 3, 4 & AT 63881 T & CA 1284628 A & EP 263699 A2 & US 4747502 A	11
A	US 4703610 A (Morris BACH), 03 November, 1987 (03.11.87), Column 4, lines 22 to 31; Fig. 3 (Family: none)	1,5